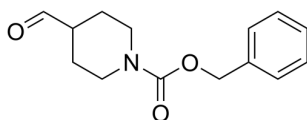


Certificate of Analysis

Compound Information

Product Name:	4-Formyl-N-Cbz-piperidine
Cat. No.:	1052042
CAS No.:	138163-08-3
Molecular Formula:	C ₁₄ H ₁₇ NO ₃
Molecular Weight:	247.29
Chemical Structure:	



Batch Information

Batch No.:	Le030562672
Storage:	2-8°C, stored under nitrogen
Test Date:	2021-03-05
Retest Date:	2024-03-04
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Water(KF):	0.14%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai